## Index


Agou, S.: Sur la factorisation des polynômes $X^{p^{2r}} + p^r + 1 - aX^{p^r+1} - bX - c$ sur les corps finis $\mathbb{F}_{p^s}$ 141
Akyildiz, E., Carrell, J. B.: Cohomology of Projective Varieties with Regular $SL_2$ Actions ..... 473
Alonso, M. E., Andradas, C.: Real Spectra of Complete Local Rings ..... 155
Andradas, C., see Alonso, M. E. ..... 155
Artin, M.: Two-dimensional Orders of Finite Representation Type ..... 445
Beltrametti, M., Lanteri, A.: On the 2 and the 3-Connectedness of Ample Divisors on a Surface . 109
Bergman, G. M.: The Amalgamation Basis of the Category of Compact Groups ..... 253
Brega, A., Tirao, J.: K-Invariants in the Universal Enveloping Algebra of the Desitter Group ... 1
Carrell, J. B., see Akyildiz, E. ..... 473
Clapp, M., Montejano, L.: Lusternik-Schnirelmann Category and Minimal Coverings with Contractible Sets ..... 37
Eichenauer, J., Lehn, J.: On the Structure of Quadratic Congruential Sequences ..... 129
El Kacimi Alaoui, A.: Dualité pour les feuilletages transversalement holomorphes ..... 417
Fang-Hua Lin: Plateau's Problem for H-Convex Curves ..... 497
Finston, D. R.: Endomorphisms and Null Subalgebras of Finite Dimensional Algebras ..... 229
Fuchs, M.: Borel Fibrations and G-Spaces ..... 377
Grüter, M.: Optimal Regularity for Codimension One Minimal Surfaces with a Free Boundary .. 295
Haastert, B.: Über Differentialoperatoren und $\mathbb{D}$-Moduln in positiver Charakteristik ..... 385
Hadjisavvas, N., Nassopoulos, B., Pantelidis, G.: Über die Existenz gemeinsamer Elemente bester Approximation bezüglich zweier Normen II ..... 245
Kieboom, R. W.: A Pullback Theorem for Cofibrations ..... 381
Lambe, L., Stasheff, J.: Applications of Perturbation Theory to Iterated Fibrations ..... 363
Lanteri, A., see Beltrametti, M. ..... 109
Lehn, J., see Eichenauer, J. ..... 129
Lück, W.: Equivariant Eilenberg-MacLane Spaces $K(\mathcal{G}, \mu, 1)$ for Possibly Non-Connected or Empty Fixed Point Sets ..... 67
Mancini, G., Musina, R.: A Free Boundary Problem Involving Limiting Sobolev Exponents .... 77
Marschall, J.: The Trace of Sobolev-Slobodeckij Spaces on Lipschitz Domains ..... 47
Matignon, M.: Genre et genre résiduel des corps de fonctions valués ..... 179
Möller, M.: Necessary Conditions for Normal Solvability in Duals of LF-Spaces ..... 283
Montejano, L., see Clapp, M. ..... 37
Musina, R., see Mancini, G. ..... 77
Nassopoulos, B., see Hadjisavvas, N., et al. ..... 245
Oneto, A., Zatini, E.: Jacobians and Differents of Projective Varieties ..... 487
Osada, H.: Note on the Class-Number of the Maximal Real Subfield of a Cyclotomic Field ..... 215
Pantelidis, G., see Hadjisavvas, N., et al. ..... 245
Simons, L. D.: The Hilbert Symbol for Tamely Ramified Abelian Extensions of 2-adic Number Fields ..... 345
Stasheff, J., see Lambe, L. ..... 363
Tirao, J., see Brega, A. ..... 1
Ye, R.: A Priori Estimates for Minimal Surfaces with Free Boundary, which are not Minima of the Area ..... 95
Zatini, E., see Oneto, A. ..... 487



Covered by *Zentralblatt für Mathematik* and *Current Mathematical Publications*